

A. ADD r1, r2, r3 B. STORE [r5], r1 C. XOR r1, r1, r1 36

D. ADD r1, r5, r1 E. SUB r2, r1, r4 F. LOAD r5, [r2] 38

G. SUB r4, r4, r4 H. XOR r6, r6, r6 I. ADD r4, r4, 0x1234 40

FIG. 2A (Prior Art)

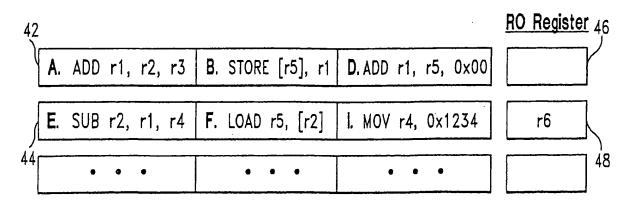


FIG. 2B

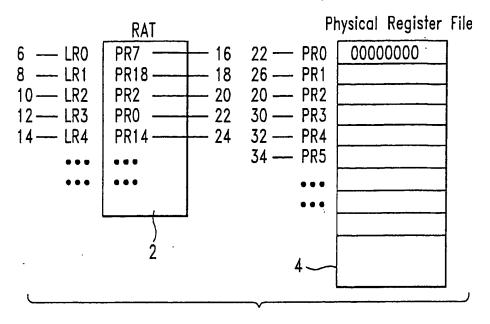


FIG. 1

A.	ADD	r1,	r2,	r3	B. STORE [r5], r1 C. XOR r1, r1, r1	36
D.	ADD	r1,	r5,	r1	E. SUB r2, r1, r4 F. LOAD r5, [r2]	38
G.	SUB	r4,	r4,	r4	H. XOR r6, r6, r6 l. ADD r4, r4, 0x1234	40

FIG. 2A (Prior Art)

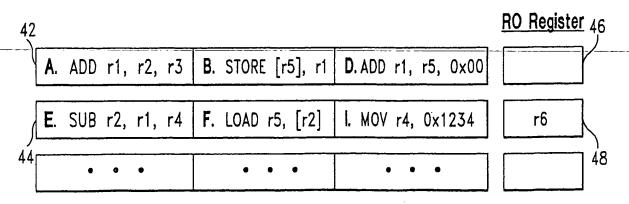


FIG. 2B